SEQUENCE LISTING

<110> Kimberly, Robert P. Gibson, Andrew <120> GENETIC POLYMORPHISM IN THE IL-10 PROMOTER <130> UAB-16802/22 <140> 10/049,329 <141> 2002-02-11 <150> PCT/US00/21769 <151> 2000-08-09 <150> US 60/147,838 <151> 1999-08-09 <150> US 60/153,869 <151> 1999-09-14 <160> 3 <170> PatentIn version 3.1 <210> 1 <211> 26 <212> DNA <213> Homo sapiens <400> 1 tccataggtc acacagcagg catcca 26 <210> 2 <211> 26 <212> DNA <213> Homo sapiens <400> 2 26 cagtcaggag gaccaggcaa cacagc <210> 3 <211> 22 <212> DNA

22

<213> Homo sapiens

tttgagacag agtctcgctc tg

<400>

SEQUENCE LISTING

(1) GENERAL INFORMATION:

- (i) APPLICANTS: The UAB Research Foundation
- (ii) TITLE OF INVENTION: GENETIC POLYMORPHISM IN THE IL-10 PROMOTER
- (iii) NUMBER OF SEQUENCES: 3
- (iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: Ellen S. Cogen

Gifford, Krass, Groh, Sprinkle,

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(B) STREET: (C) CITY:

Birmingham

(D) STATE:

Michigan

(E) COUNTRY: (F) ZIP:

U.S. 48009

(v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE:

Floppy disk

(B) COMPUTER:

IBM

(C) OPERATING SYSTEM:

Windows 98

- (D) SOFTWARE: Microsoft Word 2000
- (vi) CURRENT APPLICATION DATA:
 - (A) APPLICATION NUMBER:
 - (B) FILING DATE:
 - (C) CLASSIFICATION:
- (viii) ATTORNEY/AGENT INFORMATION:
 - (A) NAME: Ellen S. Cogen
 (B) REGISTRATION NUMBER:
 - (B) REGISTRATION NUMBER: 38,109
 (C) REFERENCE/DOCKET NUMBER: UAB-16852/22

TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: 248-647-6000

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(2) INFORMATION FOR SEQ ID NO. 1:

(ix)

- (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH:

Nucleic acid

(B) TYPE:

(3)

2

	(C) (D)	STRANDEDNESS: TOPOLOGY:	Single Linear	
(ii)	MOL: (A)	ECULE TYPE: Description:		
(iii)	HYPOTHETICAL:		No	
(iv)	ANTISENSE:		No	
(vi)	(B) (C) (D) (F) (G)	SINAL SOURCE: STRAIN: INDIVIDUAL ISOL DEVELOPMENTAL TISSUE TYPE: CELL TYPE: CELL LINE:	ATE: . STAGE:	
(xi)	SEQUENCE DESCRIPTION: SEQ ID NO. 1:			
TCC A	ATA G	GT CAC ACA GCA G	GC ATC CA	26
INFO	RMAT	ION FOR SEQ ID NO	. 2:	
(i)	(A)	JENCE CHARACTER LENGTH:	ISTICS: 26	
	(C) (D)	TYPE: STRANDEDNESS:	Nucleic acid Single Linear	
(ii)	(C) (D)	TYPE: STRANDEDNESS: TOPOLOGY: ECULE TYPE:	Single	
(ii)	(C) (D) MOL (A)	TYPE: STRANDEDNESS: TOPOLOGY: ECULE TYPE:	Single	
	(C) (D) MOL (A) HYP	TYPE: STRANDEDNESS: TOPOLOGY: ECULE TYPE: Description:	Single Linear	

STATE OF THE SECOND STATE

3

(xi) SEQUENCE DESCRIPTION: SEO ID NO. 2: CAG TCA GGA GGA CCA GGC AAC ACA GC 26

(4) INFORMATION FOR SEQ ID NO. 3:

- (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 22
 - (B) TYPE:
 - Nucleic acid

No

22

- STRANDEDNESS: Single (C)
- (D) TOPOLOGY: Linear Description:
- (ii) MOLECULE TYPE:

(A)

(iv)

- (iii) HYPOTHETICAL:
 - ANTISENSE: Yes
- ORIGINAL SOURCE: (vi)
 - STRAIN: (B)
 - (C) INDIVIDUAL ISOLATE:
 - (D) DEVELOPMENTAL STAGE:
 - (F) TISSUE TYPE:
 - (G) CELL TYPE:
 - (H) CELL LINE:
- (xi) SEQUENCE DESCRIPTION: SEQ ID NO. 3:

TTT GAG ACA GAG TCT CGC TCT G